Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No. ***First & Final Bill*** (For Other Works) Date……2018

Division: **BBMP, Byataranyanapura** Sub-Division: **BBMP, Vidyaranyapura**

Bill Received No. Dated Divisional Cash Book Voucher No…….. Dated…….
Sub Divisional **Work Code: 011-18-000057**

Schedule Docket No. Head of Account: **P-3291** **Est.Cost: 5.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate: **Maintenance of Crematoriums & Burial Grounds in Ward No. 11 (Kuvempunagara) in Vidyaranyapura Sub Division.**

Name of Contractor and Full Address: ***Executive engineer, Karnataka Rural Infrastructure Development Limited, # 280, 59th Cross Road, 17th 'C' Main Road, 3rd 'Y' Block, Rajajainagara, Bangalore - 10.***

Reference to Agreement No. **EE/BTP/BBMP/KRIDL/WO/92/2018-19** **Dated: 31.08.2018**

Certified that the measurements were taken by me on 15/11/18 and recorded of **Pages** 427231 **to** 427237 of measurement Book No. 4273/17-18 and that the work is satisfactorily executed.

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 15/11 ……and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

ಉಪವಿಭಾಗದ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಕಛೇರಿ
ವಿದ್ಯಾರಣ್ಯಪುರ ಉಪ ವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ,
ಬೃ ಬೆಂ. ಮ. ಪಾ., ಬೆಂಗಳೂರು-97

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	
2)	Deduct amount to be held in reserve being ……percent Rs……	
3)	" Balance	
4)	Deduct Payment:	
	a. Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No……..… Amount	4,98907-00
	adjusted towards cash advance recovery of	IT - 9978-00
	b. Payments Now made { cost store or other material supplied.	Cess - 4989-00
	{ recovery of amount creditable to this/other work	CBF - 499-00
	{ Amount paid on this bill Cheque / Cash.	FSD - 24945-00
5)	Balance being unpaid value of work done held in reserve.	LR - 1496-00
6)	Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments.	CGST - 4455-00
7)	Net amount due to or from Contractor un adjustments items.	SGST - 4455-00
8)	Advance to Contractor for materials brought to site (as detailed) within.	Fine - 750-00
9)	Value of Government materials supplied.	Adj 51567-00
	Total amount adjusted -	Cheque: 447,340-00

Contractor's Signature

Received Rs…….. (in words)……
……
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands).

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

(For use in the Office)

ಬಿಲ್ಲು ಶೀರ್ಷಿಕೆಯಲ್ಲಿ ರೂ 4,98,907-00
ಮಾಡಿದೆ : ಇದರಲ್ಲಿ ರೂ 51567-00
ಮಾಡಿಕೊಂಡು ಉಳಿದ ಹಣ ರೂ 4,47,340-00
Rs. Four Lakh forty Seven Thousand three hundred forty only
ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು 29/12
ಬೃ ಬೆ. ಮ. ಪಾ

Executive Engineer 29/12
ಬೃ ಬೆ. ಮ. ಪಾ

Witness
1.
2.

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Stamp

Dated Signature of Contractor

Paid by me by Cheque No. ……Dated……
Cash Rs……..
Dated……

Initials of Officer making payment

Sl. No.		Unit
1	Providing and laying **integral cement based waterproofing treatment** including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick jointless cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 300x300mm square. (e) The whole	Sqm
2	Providing **12mm thick cement plaster in single coat with cement mortar 1:3**, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm
3	Providing **18mm thick cement plaster in single coat with cement mortar 1:4,** to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm
4	Providing **18mm thick cement plaster in single coat with cement mortar 1:6,** to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm
5	Providing and fixing 1mm thick **M.S. sheet garage door** with frame and diagonal braces of size 40x40x6 mm angle Iron, 3.15mm thick M.S. Gusset plates at the junctions and corners, with handles, stoppers and locking arrangements etc., including applying a priming coat of red lead paint cost of materials, labour, HOM of machinery complete as per specifications. **Double leaf door of size 2.4x2.4m**. etc complete as per specifications and directions of engineer in charge of the work	Sqm
6	Providing and fixing in position in cement concrete 1:3:6 **steel glazed windows and ventilators** side hung/top hung fully openable as per approved drawings using Z angles of 25x33x3mm, weighing 1.419 Kg/m both for outer and inner frames and central mullion section of size 25x46x3mm. weighing 2.28Kg/m duly providing T section 19x19x3mm weighing 0.839 kg/m for glazing of windows not more than 34 cms. c to c including providing and fixing 4mm. thick reeded glass with teakwood beading of required size, all steel sections should confirm to I.S 7452:1990, 4nos. of holdfasts of approved size, section should be cut to length welded and electrically grinded subdividing frames of unit shall be tenonned and revetted into the frames electrically. All the steel surface shall be throughly cleaned free of rust and painted with one coat of anti-corosive paint and finishing with two coats of ready mix paint of approved colour and make including cost of materials, fixtures, labour and HOM of machinery etc complete as per sproprietary water proofing compound and finally finishing the	Sqm
7	Providing and **applying two coats with oil bound washable distemper** of approved brand and shade on wall surface including priming coat with distemper primer after throughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, etc complete as per specifications and directions of engineer in charge of the work	Sqm
8	Providing and finishing **external walls in two coats with waterproof cement paint** of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. - with primer etc complete as per specifications and directions of engineer in charge of the work.	Sqm
9	Providing and laying **red oxide flooring 40 mm thick, with an under layer of 30mm thick M-15 cement concrete**, using broken granite metal of 12.5mm nominal size and top layer of 10mm thick plaster with 1:3 cement mortar mixed with red oxide (using 3.5 kg of red oxide per 50 kg of cement) finished with floating coat of neat cement mixed with red oxide (mix of same proportion) , including cost of materials, labour, curing, etc complete as per specifications and directions of engineer in charge of the work	Sqm
10	**Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface** with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, etc complete as per specifications and directions of engineer in charge of the work	Sqm
11	**Providing Ceramic tiles of approved make,shade and size for flooring**, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment , including cost of materials, labour, curing, complete as per specifications. - for Ceramic **Tiles of size 30x30cms 6mm thick.** etc complete as per specifications and directions of engineer in charge of the work	Sqm

	Unit	Previous Measurement		Present Measurement			Total Upto Date		Remarks
		Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
as and fing ving vith xed pto g a vith ally	Sqm	-	-	18.00	976.32	17574.00	18.00	17574.00	
off als,	Sqm	-	-	87.93	235.44	20702.00	87.93	20702.00	
ing ost	Sqm	-	-	209.79	238.68	50073.00	209.79	50073.00	
ing ost	Sqm	-	-	33.27	213.84	7114.00	33.27	7114.00	
nm ing of per	Sqm	-	-	10.08	2471.92	24917.00	10.08	24917.00	
top for T ng uld nd the nd es, ng	Sqm	-	-	4.32	3741.80	16165.00	4.32	16165.00	
vall tar ls,	Sqm	-	-	577.75	76.68	44302.00	577.75	44302.00	
nd ed per .	Sqm	-	-	605.50	90.72	54931.00	605.50	54931.00	
ent 1:3 oat etc	Sqm	-	-	235.84	624.24	147221.00	235.84	147221.00	
od er, eer	Sqm	-	-	104.02	90.72	9437.00	104.02	9437.00	
on ng m	Sqm	-	-	7.20	1270.08	9145.00	7.20	9145.00	

Sl. No.		Unit
12	**Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3** and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. Specification No.KBS 14.16, 14.17 - Colour glazed tiles 30x60 cms 6mm thick with border of **size 30 x 10 cms**. etc complete as per specifications and directions of engineer in charge of the work	Sqm
13	Providing and fixing white vitreous china clay, water closet **Indian type** (Squatting pan) of size 580mm with footrests, 100mm S or P trap, 10 litre low level, P.V.C **flushing cistern** (all are approved make) with fittings, C.I / M.S brackets, 32mm diameter flush pipe fittings and clamps, overflow arrangements with specials and 25mm mosquito proof coupling of approved design, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour etc complete as per specifications and directions of engineer in charge of the work	pan
14	**Providing and fixing white vitreous china clay, flat back wash basin size 630x450mm** with a pair of 15mm C.P brass pillar taps with C.I / M.S brackets, 32 mm C.P. brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour etc complete as per specifications and directions of engineer in charge of the work	Unit
15	**Providing and fixing to wall, ceiling and floor galvanised / mild steel tube 32mm** dia nominal bore with fittings (medium grade weight 1.65 kg/mtr) B class including cost of all materials, labour charges, HOM of equipments and testing etc complete as per specifications and directions of engineer in charge of the work	m
	Total	
	Add 11% charge to KRIDL	
	Grand Total	

CERTIFICATE:

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Unit
Sqm
pan
Unit
m

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	15.30	1602.72	24522.00	15.30	24522.00	
-	-	3.00	3730.32	11191.00	3.00	11191.00	
-	-	2.00	4196.88	8394.00	2.00	8394.00	
-	-	10.00	378.00	3780.00	10.00	3780.00	
				449468.00		**449468.00**	
				49441.48		**49441.48**	
				498909.48		**498909.48**	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಧಿಯಂತರಗಳ.
ವಿದ್ಯಾರಣ್ಯಪುರ ಉಪ ವಿಭಾಗ,
ಯಲಹಂಕ ವಲಯ,
ಬೃ.ಬೆಂ.ಮ.ಪಾ., ಬೆಂಗಳೂರು-97.